

Title (en)
Couplings for fluid controllers

Title (de)
Kupplungen für Durchflussregler

Title (fr)
Coupleurs pour régulateurs de débit

Publication
EP 0877170 A1 19981111 (EN)

Application
EP 98108114 A 19980505

Priority
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Abstract (en)
A coupling (104,80) comprises a holding member (40) having a U-shaped cross section, and a channel member (41,101) held by the holding member. The holding member (40) has an upper wall (81) formed with screw bores (84) for use in attaching the holding member to a fluid controller. The channel member (41,101) comprises a body having an inner channel and fitted in a space between the upper wall of the holding member and a lower wall thereof, a tubular upward projection (92) communicating with the inner channel of the body and having an upper end (92) inserted in a through bore (85) in the upper wall (81) of the holding member (41,101) to communicate with a downward channel of the fluid controller, and a tubular lateral projection (94) communicating with the inner channel of the body and extending laterally. The upper end of the channel member has an outward flange (93), and the through bore of the upper wall of the holding member has an inward flange (85a) for supporting the flange.
<IMAGE>

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Citation (search report)

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